Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Sunday 19 Sep 2021 until 23:59 on Monday 20 Sep 2021

Forecast Issued on Saturday 18 Sep 2021 at 15:20

Confidence: There is some uncertainty in the details of rainfall and cloud cover through Sunday and more especially Monday, but there is good agreement for a change to windier and cooler conditions through mid-week.

Headline for Sunday 19 Sep 2021: Morning rain will clear to leave a cloudy but bright day with a few showers.

Mountain weather hazards on Sunday 19 Sep 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Heavy Rain	Light rain	Light rain	Light rain	Cloudy	Sunny intervals	Clear night
Precipitation probability							
40%	70%	70%	40%	30%	20%	10%	00%

Forecast for Sunday 19 Sep 2021

Weather: Cloudy overnight with spells of rain occasionally turning heavy. This will leave a wet start with cloud over the hills as well as spells of rain, some of which may be on the heavy side. An improvement is expected through afternoon with bright or perhaps sunny spells and the odd passing shower. Dry, albeit cloudy through evening.

Chance of cloud free mountain/hill tops above 800m: 10% rising 60% around late morning.

Visibility: A dull, damp and rather hazy start with spells of heavy rain limiting visibility in the valleys to a few kilometres and fog conditions up on the hills. Areas of cloud will be widespread above around 400m. Improving through late morning as cloud lifts and rain eases, but patches will persist above 500m through the day.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Sunday 19 Sep 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	31/38 SE	17/21 SW	13/17 SW	12/15 SW	10/13 SW	10/14 W	11/15 NW	12/17 N	10/14 N
600	25/35 S	16/22 SW	11/15 SW	11/14 SW	8/11 SW	10/14 W	11/16 NW	10/15 NW	7/11 N
300	7/25 S	6/16 SW	4/11 SW	5/11 SW	4/10 SW	7/12 W	6/13 NW	6/14 NW	6/12 N
Valley	5/19 SE	5/12 SW	3/9 SW	4/9 SW	3/7 SW	7/12 W	6/13 NW	8/15 N	8/13 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/7	10/7	9/6	9/6	9/7	9/7	8/6	8/5	7/5
600	13/9	12/9	11/9	11/9	11/10	11/10	10/8	10/8	9/7
300	14/14	13/12	13/12	13/13	14/14	14/13	12/12	11/10	10/9
Valley	16/16	15/15	14/15	15/15	15/15	16/15	15/14	14/13	13/12
Freezing Level*	2900m	2800m	2600m	2500m	2500m	2200m	2000m	1900m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Be aware of areas of heavy rain through morning, likely giving those in the hills a thorough soaking.

Forecast for Monday 20 Sep 2021

Weather: Most staying dry but the odd light showers may crop up. Main hazard likely to be strong sunshine as well as some early morning low cloud.

Maximum wind: West or northwest 10-15mph.

Chance of cloud free mountain/hill tops above 800m: 90%.

Visibility: Cloud generally well broken and above the peaks, but perhaps a few mist or fog patches in the valleys too. These will soon lift and break to leave very good visibility and far reaching views.

Temperature: **Valleys:** Plus 10 Celsius rising to 18 Celsius.
At 800m: Around plus 10 Celsius.
Freezing level: Well above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1520 on Sat 18 Sep 2021

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